DIVISION OF OIL

## ACT/047/007

NOTICE OF TENTATIVE APPROVAL NO. ACT/047/007

DIVISION OF OIL, GAS AND MINING, DEPARTMENT OF NATURAL RESOURCES IN AND FOR THE STATE OF UTAH

IN THE MATTER OF TENTATIVE APPROVAL OF THE REVISION TO THE MINING AND RECLAMATION PLAN SUBMITTED BY CHEVRON RESOURCES COMPANY, UINTAH COUNTY, UTAH

THE STATE OF
UTAH TO ALL
OPERATORS, TAKERS
OF PRODUCTION,
MINERAL AND
ROYALTY OWNERS,
AND PARTICULARLY
ALL PERSONS INTERESTED IN SECTIONS 31 AND 32,
TOWNSHIP 2 SOUTH,
RANGE 22 EAST, AND
IN SECTIONS 5 AND 6,
TOWNSHIP 3 SOUTH,
RANGE 22 EAST, UINTAH COUNTY, UTAH

Notice is hereby given that tentative approval was given by the Division of Oil, Gas and Mining, on November 27, 1985 to Chevron Resource Company to amend their originally approved surface mining operations in Section 31 and 32, Township 2 South, Range 22 East, and in Sections 5 and 6, Township 3 South, Range 22 East, Uintah County, Utah to increase capacity of the tailings pond.

The name of the mining operation is Vernal Phosphate Operations and the person representing the company is Mr. LeRoy Fyock, Manila Star Route, Vernal, Utah 84078.

Chevron Resources
Company has fulfilled
obligations under the
Utah Mined Land
Reclamation Act of 1975
(Section 40-8, UCA 1953
as amended) with
specific reference to Section 40-8-18 and will
employ the following
mining and reclamation
techniques on approximately 225 additional
acres of fee owned land.

**During Operations:** 

1. The existing tailings dam will be raised 70 feet, increasing total disturbance on the

(Page 32 of the December 1982 NPI Revegetation Plan) will be used on the outslopes of the dam.

2. Pending the results of the proposed tailings sands test plots, the operator will prepare and submit for review and approval, a final revegetation plan for reclamation of the tailings. This plan must be submitted within 5 years of implementation of the test plots.

Stiplation M-10(3), (13)-RS

The applicant must obtain approval from the Division at least 120 days prior to abandonment of the facility for designs to ensure that the tailings dam will be non-impounding and self-draining. Designs must be implemented at the site concurrently with final reclamation.

Stipulation M-10(12)-LK

Final test plot design for the tailing sands must be submitted to the Division for review and approval at least 90 days before planned implementation.

Stipulations M-10(14)-JSL

1. A composite sample of the affected berrow material will be analyzed for the parameters approved in the mine plan and results submitted to the Division within 90 days of final permit approval. The objective of this sampling shall be to serve as a basis for final fertilizer recommendations as well as for other amendments such as organic materials.

2. A map delineating the MacIntyre tongue stockpile locations must be submitted 90 days prior to the final placement of said stockpiles. This map will be used to determine the protection and safety of the MacIntyre tongue from compaction, contamination and erosion from water and wind. The operator must submit the approximate aerial extent, dimensions, volume, shape and slope of the stockpiles. Temporarily stockpiled materials must have berms and diversions employed to route surface drainage.

Any person or agency aggrieved by this tentative decision is hereby requested to submit writ-

## PROOF OF PUBLICATION

STATE OF UTAH, Solution State of Uintah ss.

being duly sworn, depose and sam the Business Manager of T Express, a semi-weekly newsgeneral circulation, published tweek at Vernal, Utah, that the tached hereto was published newspaper	spaper of twice each notice at-
for one pul	blications,
the first publication having bee	n made on
the 4th day of December	, 1985
and the last on the 4th	day of

I, Nancy Colton

was published in the regular and entire issue of every number of the paper during the period and times of publication, and the same was published in the newspaper proper and not in a supplement.

December , 1985, that said notice

By Manager Manager

Subscribed and sworn to before me,

this	4th	day of .	Decem	ber	
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	(MA	1. HS	Mell	le .	
N	otary Pu	iblic, Res	idence,	Vernal,	Utah

My Commission expires 6-16-89

Seepage collection ponds will be constructed below the dam to collect and pump inflow back to the main tailings pond.

2. Topsoil will be stripped from right-of-ways, the dam foundation and borrow areas where possible. Topsoil will be stored and protected from erosion for use in final reclamation of the dam, seepage ponds and borrow areas.

3. Chevron performs

groundwater monitoring downdip from the pond. Monitor wells are measured monthly for depth and water quality analysis is performed semi-annually.

Following Operations:

- 1. Topsoil will be replaced over the outslope of the tailings dam the regraded seepage collection ponds and the borrow areas. Soil material will be sampled to determine fertilizer requirements immediately prior to placement. These areas will be reseeded with an approved seed mixture.
- 2. Topsoil will not be replaced over the tailings sands. During the next five years, Chevon will conduct test plots on the sands to determine the best revegetation methods and materials for this area.
- 3. The tailings dam will be left in a nonimpounding condition by the additon of an emergency spillway.

The plan will be approved with the following stipulations:

Stipulations M-3(2)(e)-LK

1. Seed mix No. 1

(30) days of the date of publication to the Division of Oil, Gas and Mining, 355 W. North Temple, 3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1203, setting forth factual reasons for his or her complaint, and thereafter, at a time and place to be established, appear before the Board of Oil, Gas and Mining to show cause, if any, why this mine plan should not be approved.

DATED this 27th day of November, 1985.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

MARJORIE L.
ANDERSON
Administrative Assistant

Published in the Vernal Express Dec. 4, 1985.

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DIVISION OF OIL

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STATE OF UTAH, County of Uintah

SS.

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TENTATIVE APPROVAL OF THE
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SUBMITTED BY
CHEVRON
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THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN SECTIONS 31 AND 32, TOWNSHIP 2 SOUTH, RANGE 22 EAST, AND IN SECTIONS 5 AND 6, TOWNSHIP 3 SOUTH, RANGE 22 EAST, UINTAH COUNTY, UTAH

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Any person or agency aggrieved by this tentative decision is hereby requested to submit writ-

I. Nancy Colton being duly sworn, depose and say, that I am the Business Manager of The Vernal Express, a semi-weekly newspaper of general circulation, published twice each week at Vernal, Utah, that the notice attached hereto was published in said newspaper for one ..... publications, the first publication having been made on the 4th day of December , 19.85 and the last on the ..... 4th day of December , 1985, that said notice was published in the regular and entire issue of every number of the paper during the period and times of publication, and the same was published in the newspaper

By Maney Colfon Manager

Subscribed and sworn to before me,

proper and not in a supplement.

this 4th day of ecember

A. D. 19. 85.

Notary Public, Residence, Vernal, Utah

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MARJORIE L. ANDERSON Administrative Assistant

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